

PATENT  
Attorney Docket No.: 3826.05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	
	)	Group Art Unit: 2627
MELANIE HOLMES	)	
	)	Examiner: unassigned
Serial No.: 10/582,254	)	
	)	
Filed: November 10, 2006	)	
For: OPTICAL MEASURING SYSTEM		

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 16, 2007 by Allston L. Jones (Reg. No. 27,906).

Signed: \_\_\_\_\_

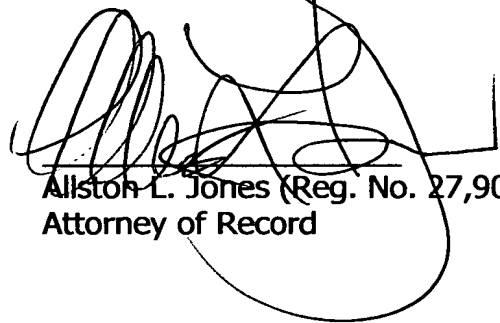
**TRANSMITTAL LETTER**

Transmitted herewith are the following documents:

1. Transmittal letter, in duplicate;
2. Information Disclosure Statement Under 37 C.F.R. 1.56 and 1.97;
3. PTO-1449;
4. Copies of 2 References as listed on 1449 form; and
5. Postcard.

If fees are required with the filing of these documents, the Commissioner is authorized to charge such fees to Deposit Account 16-1331.

Respectfully submitted,

A handwritten signature in black ink, appearing to be 'Allston L. Jones', written over a horizontal line.

Allston L. Jones (Reg. No. 27,906)  
Attorney of Record

Date: March 16, 2007

PETERS VERNY, LLP  
425 Sherman Avenue, Suite 230  
Palo Alto, CA 94306-1850  
TEL 650/324-1677  
FAX 650/324-1678  
Atty Dkt. 3826.05 (ALJ)

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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT WITHIN  
THREE MONTHS OF FILING OR BEFORE MAILING OF FIRST OFFICE  
ACTION  
(37 CFR 1.97(b))**

The information disclosure statement submitted herewith is being filed before the mailing date of a first Office action on the merits. 37 CFR 1.97(b).

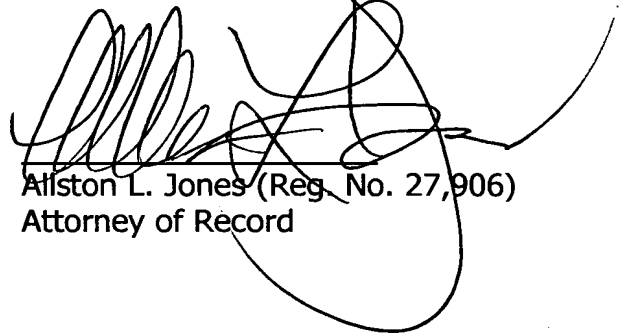
The citation listed on the attached PTO 1449, along with the enclosed copies of the references, provides the background and may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure in 37 C.F.R. 1.56, 1.97 and 1.98.

The Examiner is requested to make the citation of official record in this application.

This Information Disclosure Statement under 37 C.F.R. 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

If fees are required with the filing of these documents, the Commissioner is authorized to charge such fees to Deposit Account No. 16-1331.

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<b>FOR PTO-1449 (Modified)</b> <b>LIST OF PATENTS AND PUBLICATIONS FOR</b> <b>APPLICANTS INFORMATION DISCLOSURE</b> <b>STATEMENT</b>  (Use several sheets if necessary)	<b>ATTY. DOCKET NO.</b>	<b>SERIAL NO.</b>
	3826.05	10/582,254
	<b>APPLICANT</b> MELANIE HOLMES	
	<b>FILING DATE</b> November 10, 2006	<b>GROUP</b> 2627

REFERENCE DESIGNATION			U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	6	5	7	0	1	4	3	5-27-03	Neil, et al.	250	201.9	

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER	ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	B	Voronstov, et al., "Advanced phase-contrast techniques for wavefront sensing and adaptive optics ", Proceedings of the SPIE, vol. 4124, 2000, pp98-109.
	C	Crossland, et al., "Holographic Optical Switching: The "ROSES" Demonstrator", Journal of Lightwave Technology, vol. 18, no. 12 , December 2000, pp 1845-1854.

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.